

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	301	(348/243).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/13 08:43
L2	5	I1 and (defective adj\$4 pixel)	US-PGPUB; USPAT	AND	ON	2007/04/13 08:49
L3	495	(348/272,272,280).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/13 08:49
L4	27	I3 and defective	US-PGPUB; USPAT	AND	ON	2007/04/13 09:56
L5	379	(348/273).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/13 09:57
L6	26	I5 and defective	US-PGPUB; USPAT	AND	ON	2007/04/13 09:57
L7	22	I6 not I4	US-PGPUB; USPAT	AND	ON	2007/04/13 10:05
L8	2	("11262025").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/13 10:06
L9	13	("20020163095"   "3971065"   "4323925"   "4506294"   "4870483"   "5353056"   "5453840"   "5475508"   "6069743"   "6226084"   "6611289"   "6766954"   "6833873").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/13 10:22
L10	15	("3971065"   "4595946"   "4736241"   "4962419"   "5008739"   "5216493"   "5373322"   "5382976"   "5471515"   "5485202"   "5530474"   "5568195"   "5587596"   "5805217"   "6295087").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/13 10:51
L11	110	(348/247).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/13 11:03
L12	100	I11 not I1	US-PGPUB; USPAT	AND	ON	2007/04/13 11:57
L13	73	(348/245).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/13 11:57
L14	52	I13 not (I11 or I5 or I3 or I1)	US-PGPUB; USPAT	AND	ON	2007/04/13 12:35
L15	195	(348/251).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/13 12:35

## EAST Search History

L16	163	I15 not (I13 or I11 or I5 or I3 or I1)	US-PGPUB; USPAT	AND	ON	2007/04/13 12:53
L17	152	(defect\$4 with pixel\$2).ti.	US-PGPUB; USPAT	AND	ON	2007/04/13 12:53
L18	124	I17 not (I15 or I13 or I11 or I5 or I3 or I1)	US-PGPUB; USPAT	AND	ON	2007/04/13 13:01
L19	148	I17 not I1	US-PGPUB; USPAT	AND	ON	2007/04/13 13:14
L20	4417	(defect\$4 with pixel\$2)	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:15
L21	1587	(defect\$4 same pixel\$2).ti.	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:16
L22	77	I21 and average	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:29
L23	0	I21 and (asolute adj value\$2)	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:30
L24	563	(pixel with compensation).ti.	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:36
L25	21	I24 and (averag\$4 or "absolute value" or "absolute values")	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:36
L26	22	I21 and (map\$5 with pixel\$2)	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:33
L27	1015	(pixel with compensat\$4).ti.	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:36
L28	452	I27 not I24	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:36
L29	21	I28 and (averag\$4 or "absolute value" or "absolute values")	EPO; JPO; DERWENT	AND	ON	2007/04/13 13:53
L30	45	(defect\$4 with pixel\$2).ti.	EPO	AND	ON	2007/04/13 14:29
L31	1	("7102673").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/13 14:16
L32	250	(defect\$4 with pixel\$2).ti.	EPO; JPO	AND	ON	2007/04/13 14:30
L33	162	I32 and @ay<"2003"	EPO; JPO	AND	ON	2007/04/13 14:31
L34	131	I32 and @py<"2003"	EPO; JPO	AND	ON	2007/04/13 14:31
S1	0	("10761612").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 13:27
S2	1	("20040161224").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 13:43
S3	1	("20040150731").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 14:45
S4	235	(348/246).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/12 14:48

## EAST Search History

S5	6	(manabu with hara).in.	US-PGPUB; USPAT	AND	ON	2007/04/13 08:42
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